

## UTILITY PATENT APPLICATION

KATHIE AMY FRANCIS

6740 ARBOR DRIVE # 107  
MIRAMAR, FL 33023

## UTILITY PATENT APPLICATION CLAIM

### COVETS

US patent no. 2004/021511 A1 (Cynthia Dumas, Richard S. Dietz) elastic band, powder rings, shows no thumb area as COVETS and the covering for the chest to waist speaks of no provision for different body shapes that may leave an opening at the area of mid back or mid chest, COVETS makes provision for this. US patent no. 2004/0199092 A1 (Andre Biewend, Ronald E. Caponi) two fastens at same time, fastens that warp, sealing band anchor and adjustable. US patent no.4,346,699 (John D. Little, James Z. Cloud, Jr.) not the same shape as hand mitt, not the same fasten, has a narrowing neck that just draws snugly to limb and has rib or ridge around the opening. US patent no. 7,020,899 B1 (Frank Vincent Carlopio) has a elastic strip going though hem to fasten, made of rubberized clothe, speaks only to protect against water or fluid. US patent no. 5,817,038 (Beatrice Marie Orange, David L. Boardman) absorbent dam ad cuffs, multiple parts, detachable strap(s), adjustable elastic band, sleeve may provide pockets, pouches, baffles and access openings as need. US patent no. 6,512,158 (John A. Dobos) stick stretchable wrap, two terminal edge fastens, wraps around body part, does not encase hand or foot and probability of discomfort upon removal. US patent no. 5,643,183 (Joseph C. Hill) not the same shape as COVETS, has two straps, also the use of adhesive. US patent no. 4,727,864 ( Peter Wiesenthal ) not the same shape as COVETS, adhesive band strip at a part of opening and strip overlaps to fasten, speaks of elastic strip. US patent no. 4,224,935 ( John A. MeteInick ) not the same shape as COVETS, invention is one size to fit all areas excess plastic, use of tape inability to reuse.

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US patent no. 4,646,727 ( David H. Chambers ) not designed out of the same preferred material, objective is to use knit fabric material having an elastic character, this invention is comprised of more than one part. US patent no. 4,363,317 ( Daniel M Broucek ) not designed the same as COVETS, elastic band and one size to be adjusted. US patent no. 2003/0191419 A1 ( Mark Melin, Cindy Melin ) not made of the same material, use of elastic, some times use of insulation, areas which depend on friction to stay in place and two areas on the covering where two elastic band or cords are applied. US patent no. 5,063,919 ( Doris C. Silverberg ) not the same design as COVETS and more than one elastic band to close, use of knobs, ankle strap tie on the outside and non-skid strips. US patent no. 4,966,135 ( R. Bruce Renfrew ) stated for orthopedic use only, limb covering has elasticity, closed by one or more seams and tabs are used to seal. US patent no. 4,562,834 ( Norman Bates ) one size excess plastic, cut to size yourself, strap crisscross around limb, strap is separate from covering, tabs on the side with holes use for fasten, and buckle not the same as COVETS. US patent no. 5,720,712 ( Dave A. Joy, Robert B. Gordon ) this is not designed the same as COVETS, use of elastic, multipliable straps, invention made of stretchable latex or the like, hook and loop material wrap around base and pressure sensitive adhesive. US patent no. 5,342,286 ( Joseph L. Kelly, Robert S. Jenkins ) not designed the same as COVETS and use of adhesive strip at entire lip of invention. US patent no. 6,916,301 B1 (Kenneth Clare ) made of different material, not the same design for mitt and use of stretchable material.

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US patent no. 5,605,534 ( Jeffrey W. Hutchison ) not the same design as COVETS, has an accordion-like section to adjust length, use of excess plastic, use of two bands and use of elastic band. US patent no. 4,254,765 ( Ronald E. Brown ) strap not attached as with COVETS, rigid loop, statement of use of Velcro, fabric strips and rigidifying panel. US patent no. 4,986,265 ( Ronald E. Caponi ) elastic opening, has hook and loop not like COVETS and band attached to one end to the hook and loop material on bag then wrapped around opening multiple overlapping. US patent no. 2005/0020949 A1 ( Cheryl Switzer ) use of elastic, multiple parts, water seal dependent upon tight and strategically positioned wrapping. US patent no. 2001/0041853 A1 ( Kenneth L. Tolar ) not the same design as COVETS, use of elastomeric band, plurality of gripping members, chose of material to make invention latex or nitrile and use of elastic band. US patent no. 5,083,557 ( Patrick G. Lennon, Andrea L. Potokar ) uses a tab on the side only, states that thin plastic is flexible to stretch with tab to fasten, added seal on the sole portion and coated with a pressure sensitive adhesive.

SUMMRAY OF COVERINGS

The use of any type of plastic, latex or the like of, holds the possibility of a person sweating from the use of it on the inside of the covering. The objective in these coverings is to prevent large amounts of liquids or contaminant from coming into the covering, at which I believe all of these coverings accomplish that purpose to a certain degree, no matter there design or attachments, some better then others.

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Fact is that when using things elastic or stretchable it must contract until it reaches its normal state, at which time it is no longer tight, it is harder to judge the tightness because of continual constriction. Excessive wrapping leaves wider range of circulation being disrupted . Adhesives pose the problem of being able to stick and not being reusable. When devices are not completely attached to the circumference of covering, leaves positioning ,while holding in place, while fastening . Multi parts make it complex and costly, as with excessive plastic. COVETS are plain, effective, while cost effective, one fasten of chose none of which is elastic, cut to size and colorful.